

GLASSMAX® DNA Isolation Matrix System

15549-017

50 reactions

\$99.0

The GLASSMAX DNA Isolation Matrix System contains all the components necessary for the purification of up to 1 mg DNA ranging in size from 0.2 to 50 kb.

- Convenient slurry format allows easy scale-up of reaction sizes to accommodate large or small samples.
- Suitable for the purification of linear double-stranded, single-stranded, supercoiled plasmid DNA from organics, proteins, and agarose.
- Recovered DNA may be used in sequencing, PCR, or cloning.
- One reaction purifies up to 1 mg of DNA from agarose or liquid samples.
- DNA binds to the silica matrix in the presence of NaI.

Component Listing

GLASSMAX DNA Isolation Matrix	5 ml
Washing Buffer	120 ml
Wash Buffer Concentrate	25 ml
TEB Storage Buffer	8 ml
Manual	one

Performance and quality testing: Percentage of DNA recovered from agarose and from solution is determined using labeled linear DNA.

Recommended storage condition: 4°C.

Attention: This Material is hazardous. All persons using this product should review the Material Safety Data Sheet before handling.

Biological Handling Systems**UltraPAK Transport Tube**

44050-011

50/pkg.

\$59.0

UltraPAK Transport Tube Cap

14052-013

500/pkg.

65.0

UltraPAK Absorbent Foam Insert

14051-015

500/pkg.

45.0

The UltraPAK Transport Tube is designed to ensure the security of biological samples during transport. It is made of clear, impact-resistant PET and is supplied with a tamper-evident UltraPAK Cap as well as UltraPAK Absorbent Foam Insert. The UltraPAK Transport Tube Caps are designed with tamper-evident rings which lock the cap onto the transport tube. Additional caps may be purchased separately for use with the reusable tubes. UltraPAK Absorbent Foam Inserts hold the blood tube snugly in place within the transport tube, protecting it from breakage during transport. If a leak should occur, the insert acts as an absorbent, preventing any sample from escaping from the tube.

C.E.P. Swab™

10428-019

400/pkg.

\$250.00

The C.E.P. Swab is a non-invasive collection device useful for collecting cheek cells for subsequent DNA analysis. The "brush"-like swab head is composed of a non-reactive absorbent filter paper which easily ejects from the stem of the swab, reducing the need to directly handle the sample. C.E.P. Swabs are presterilized and individually wrapped.

Spm-EASE™ Extraction Tubes

10238-012

100/pkg.

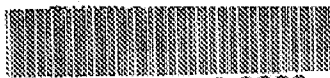
\$31.50

Spm-EASE Extraction Tubes are suitable for separating solutions containing DNA from the solid medium used to collect the sample (e.g., blood stains and buccal swabs). The device includes an 800-µl capacity filter insert and a 2-ml graduated microcentrifuge receiver tube with attached cap. The filter insert is designed with an integral mesh-like bottom to allow passage of the sample into the receiver tube while retaining the solid collection medium in the insert. The sample on solid medium is treated with appropriate solvent or buffers to release the DNA, then the tube is centrifuged, which separates the solid materials from the DNA. Further DNA purification can be performed directly in the receiver tube.

See also:

DNA Isolation Systems, page 19-43.

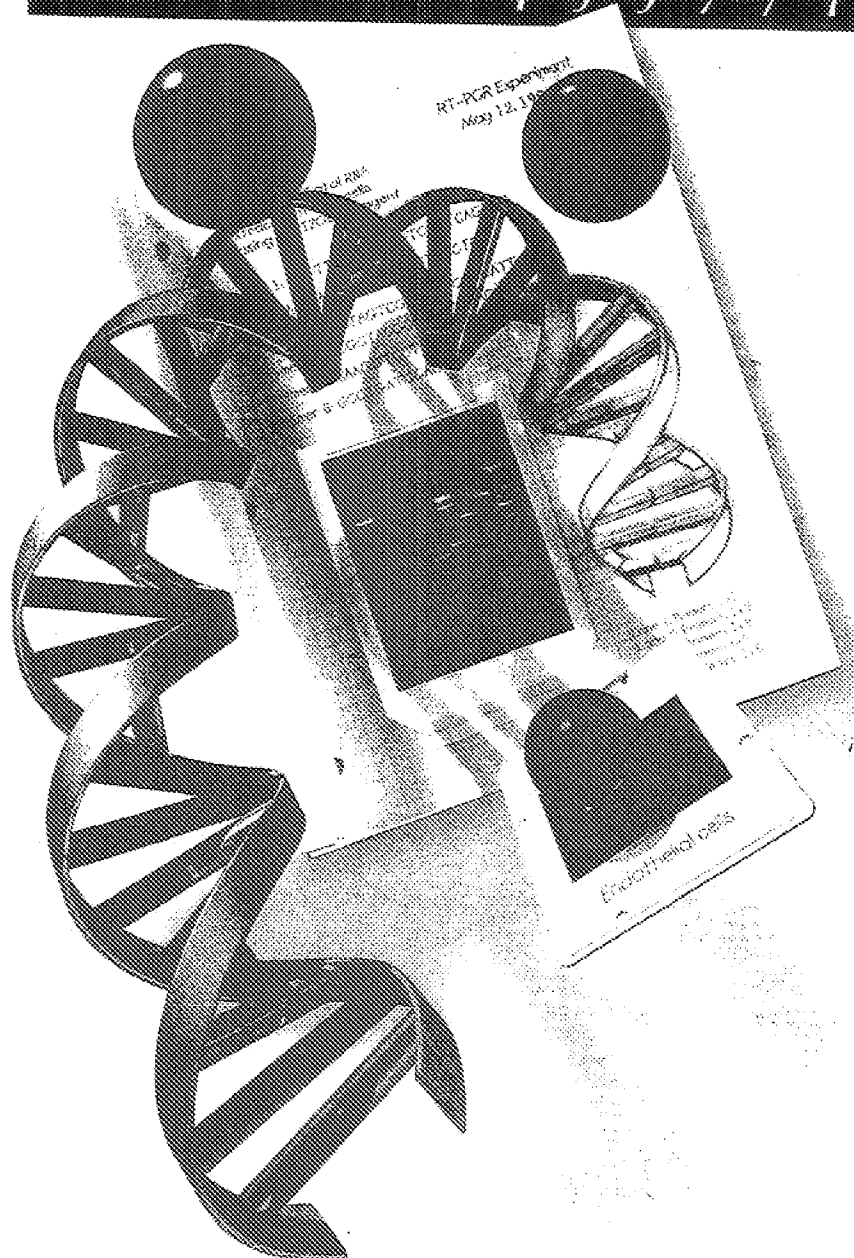
These products are for laboratory research use only and are not intended for human or animal diagnostic, therapeutic, or other clinical uses, unless otherwise stated.



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GIBCO BRL Products & Reference Guide

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Producer of GIBCO BRL Products